



Epi Monthly

Florida Department of Health in Miami-Dade County

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Public Health LOOK OUT!

- World Hepatitis Day is observed annually on July 28th. Viral Hepatitis consist of a group of infectious diseases known as hepatitis A, B, C, D and E. There are over 328 million people living with chronic hepatitis B or C worldwide. World Hepatitis Day provides the opportunity to bring awareness of the virus and to learn the global burden of this disease. This year theme is 'Find the Missing Millions' where it 'aimed at tackling the main barriers to diagnosis by putting civil society organizations and the affected community at the heart of the solution'.
- World day against Trafficking in Persons is observed annually on July 30th. Human trafficking is a crime that exploits adults and children in many purposes including labor and sex. Data has shown that trafficking happens all around us within our own country and abroad. Some behavior indicators of a potential victim include being fearful, anxious, depressed or submissive, deferring to another person to speak for them, showing signs of physical/sexual abuse, physical restraint, or has been harmed or deprived of food, water, sleep, or medical care.
- National Minority Mental health awareness is observed during the month of July. Anyone can experience mental health illness regardless of race, color, gender or identity. In May of 2008, the US House of Representatives announced that July will be dedicated to Minority Mental Health in order to 'improve the access to mental health treatment and services and promote public awareness of mental illnesses'

For the most recent information on COVID-19 in Florida please visit:

<https://floridahealthcovid19.gov/>

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CORONAVIRUS DISEASE 2019 (COVID-19)

Wearing a cloth face covering in public may help prevent the spread of COVID-19.

cdc.gov/coronavirus

Click the image to the left to watch the video.

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COVID-19: Quarantine vs. Isolation

QUARANTINE keeps someone who was in close contact with someone who has COVID-19 away from others.



If you had close contact with a person who has COVID-19



- Stay home until 14 days after your last contact.



- Check your temperature twice a day and watch for symptoms of COVID-19.



- If possible, stay away from people who are at higher-risk for getting very sick from COVID-19.



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ISOLATION keeps someone who is sick or tested positive for COVID-19 without symptoms away from others, even in their own home.



If you are sick and think or know you have COVID-19



- Stay home until after
 - 3 days with no fever and
 - Symptoms improved and
 - 10 days since symptoms first appeared



If you tested positive for COVID-19 but do not have symptoms



- Stay home until after
 - 10 days have passed since your positive test.



If you live with others, stay in a specific “sick room” or area and away from other people or animals, including pets. Use a separate bathroom, if available.

cdc.gov/coronavirus

What Your Test Results Mean

Accessible version available at <https://www.cdc.gov/coronavirus/2019-ncov/testing/diagnostic-testing.html>

If you test positive for COVID-19

TAKE STEPS TO HELP PREVENT THE SPREAD OF COVID-19



STAY HOME.

Do not leave your home, except to get medical care. Do not visit public areas.



STAY IN TOUCH WITH YOUR DOCTOR.



GET REST AND STAY HYDRATED.

Take over-the-counter medicines, such as acetaminophen, to help you feel better.

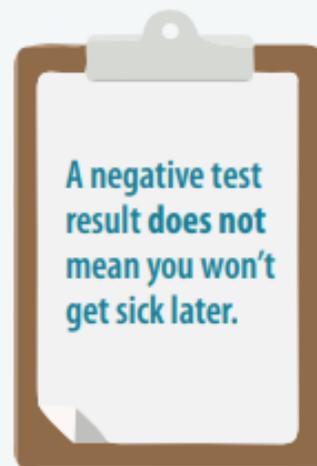


SEPARATE YOURSELF FROM OTHER PEOPLE.

As much as possible, stay in a specific room and away from other people and pets in your home.

If you test negative for COVID-19

- You probably were not infected at the time your sample was collected.
- However, **that does not mean you will not get sick.**
- It is possible that you were very early in your infection when your sample was collected and that **you could test positive later.**



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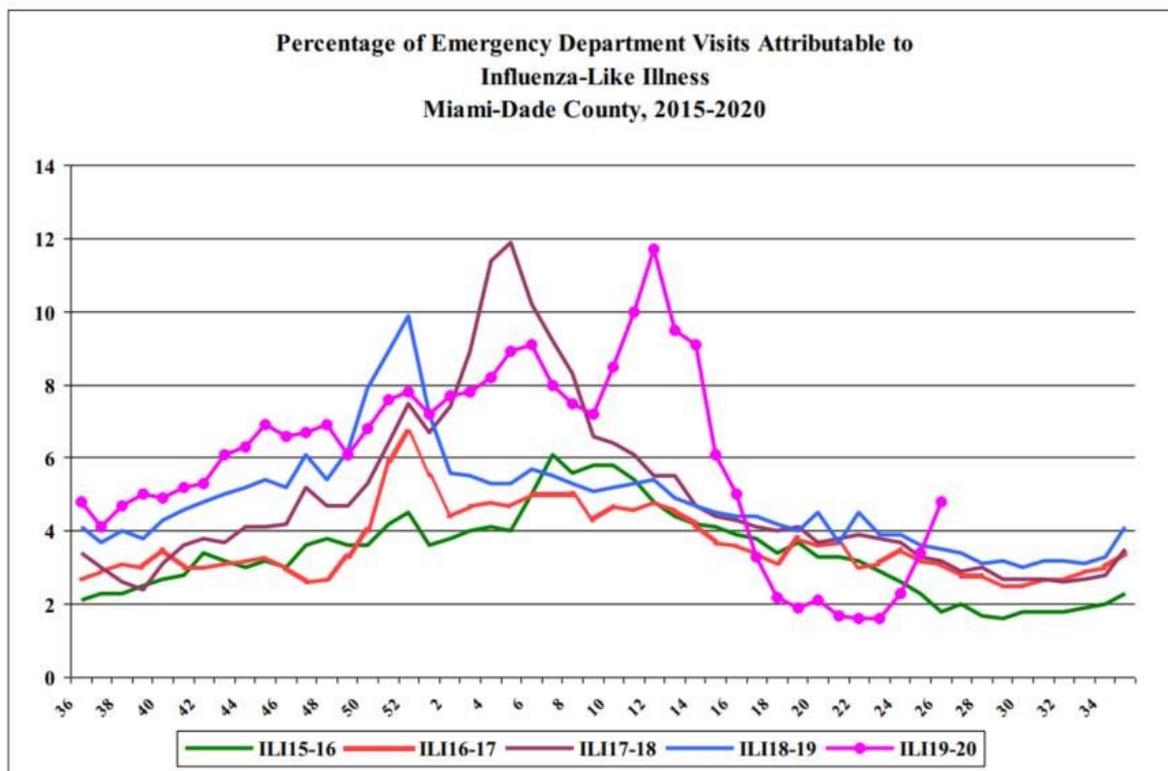
[CDC.GOV/CORONAVIRUS](https://www.cdc.gov/coronavirus)

Florida Department of Health in Miami-Dade County Epidemiology, Disease Control and Immunization Services

Influenza Like Illness Surveillance Report

On a daily basis, all of Miami-Dade County's emergency department (ED) hospitals electronically transmit ED data to the Florida Department of Health. This data is then categorized into 11 distinct syndromes. The influenza-like illness (ILI) syndrome consists of fever with either cough or sore throat. It can also include a chief complaint of "flu" or "ILI". This season's 2019-2020 data is compared to the previous 4 influenza seasons (2015-2016, 2016-2017, 2017-2018, 2018-2019).

Influenza-Like-Illness, All Age



Across all ages, there were 30,986 ED visits; among them 1,495 (4.8%) were ILI. During the same week last year, 3.5% of ED visits were ILI.

PARTICIPATE IN INFLUENZA SENTINEL PROVIDER SURVEILLANCE

Florida Department of Health in Miami-Dade County NEEDS Influenza Sentinel Providers!

Sentinel providers are key to the success of the Florida Department of Health's Influenza Surveillance System. Data reported by sentinel providers gives a picture of the influenza virus and ILI activity in the U.S. and Florida which can be used to guide prevention and control activities, vaccine strain selection, and patient care.

- Providers of any specialty, in any type of practice, are eligible to be sentinel providers.
- Most providers report that it takes **less than 30 minutes a week** to compile and report data on the total number of patients seen and the number of patients seen with influenza-like illness.
- Sentinel providers can submit specimens from a subset of patients to the state laboratory for virus isolation **free of charge**.

For more information, please contact
Stephanie Calle at 305-470-5660.



Select Reportable Disease/Conditions May 2020

Diseases/Conditions	2020 Current Month	2020 Year to Date	2019 Year to Date	2018 Year to Date
HIV/AIDS				
AIDS*	19	140	193	206
HIV	62	462	666	616
STD				
Infectious Syphilis*	N/A	N/A	N/A	N/A
Chlamydia*	N/A	N/A	N/A	N/A
Gonorrhea*	N/A	N/A	N/A	N/A
TB				
Tuberculosis**	2	31	68	57
Epidemiology, Disease Control & Immunization Services				
Epidemiology				
Campylobacteriosis	32	214	357	337
Chikungunya Fever	0	0	0	0
Ciguatera Poisoning	0	4	19	8
Cryptosporidiosis	0	10	24	9
Cyclosporiasis	0	1	1	0
Dengue Fever	3	10	0	0
Escherichia coli, Shiga Toxin-Producing	0	27	51	57
Encephalitis, West Nile Virus	0	0	0	0
Giardiasis, Acute	5	45	71	71
Influenza, Pediatric Death	0	0	0	1
Legionellosis	3	12	22	16
Leptospirosis	0	0	0	0
Listeriosis	0	3	0	3
Lyme disease	0	3	0	0
Malaria	0	2	3	5
Meningitis (except aseptic)	0	4	4	6
Meningococcal Disease	1	2	2	0
Salmonella serotype Typhi (Typhoid Fever)	0	0	2	2
Salmonellosis	32	210	259	202
Shigellosis	10	69	121	132
Streptococcus Pneumoniae, invasive disease	1	32	0	0
Vibriosis	0	2	9	3
West Nile Fever	0	0	0	0
Zika Virus (non-congenital)	0	0	13	14
Immunization Preventable Diseases				
Measles	0	0	0	1
Mumps	0	1	11	6
Pertussis	0	7	11	8
Rubella	0	0	0	0
Tetanus	0	0	0	0
Varicella	0	24	53	33
Hepatitis				
Hepatitis A	0	8	18	6
Hepatitis B (Acute)	1	26	12	20
Healthy Homes				
Lead Poisoning	1	33	58	89

*Data is provisional at the county level and is subject to edit checks by state and federal agencies.

Covid spreads when people are close & talking, coughing or sneezing.



Slow the spread.

Wear a face mask.

Keep 6 ft. between yourself & others.

Avoid crowds.

Stay home if you're sick.

Florida
HEALTH

What's New at DOH Miami-Dade

The Florida Department of Health in Miami-Dade continues to be under a mosquito-borne illness alert due to [West Nile Virus](#). It is important to practice mosquito protection efforts such as remembering to “Drain and Cover” as well as by covering skin with clothing and repellent.

To report diseases and for information, call EDC-IS at:

Childhood Lead Poisoning Prevention Program	305-470-6877
Epidemiology and Disease Surveillance	305-470-5660
Hepatitis Program	305-470-5536
HIV/AIDS Program	305-470-6999
Immunization Services	305-470-5660
STD Program	305-575-5430
Tuberculosis Program	305-575-5415
Appointment Line	786-845-0550

UHealth Pediatrics UNIVERSITY OF MIAMI MILLER SCHOOL of MEDICINE The Children's Trust

**University of Miami
Pediatric Mobile Clinic**

is offering
**FREE VACCINES
FOR ALL CHILDREN**

By appointment only
305-243-6407

Monday - Friday 7:30AM - 3:30PM

About the Epi Monthly Report

The Epi Monthly Report is a publication of the Florida Department of Health in Miami-Dade County: Epidemiology, Disease Control & Immunization Services. The publication serves a primary audience of physicians, nurses, and public health professionals. Articles published in the Epi Monthly Report may focus on quantitative research and analysis, program updates, field investigations, or provider education. For more information or to submit an article, please contact Vanessa Villamil at 305-470-5643 or vanessa.villamil@flhealth.gov.

